

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Han-Oh PARK et al.  
Title: METHOD FOR OBTAINING DNA  
FROM FISH SPERMATOGONIUM  
Appl. No.: 10/029,281  
Filing Date: 12/28/2001  
Examiner: KATCHEVES, K.  
Art Unit: 1636

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MAR 27 2003  
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**AMENDMENT TRANSMITTAL**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.
- ☐ Small Entity statement is enclosed.
- ☒ The fee required for additional claims is calculated below:

	Claims as Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	12	—	20	=	0	x	\$18.00	=	\$0.00
Independents:	2	—	3	=	0	x	\$84.00	=	\$0.00
First presentation of any Multiple Dependent Claims:						+	\$280.00	=	\$0.00
CLAIMS FEE TOTAL:									\$0.00

- ☐ Applicant hereby petitions for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$410.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$930.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,450.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,970.00	\$0.00
	EXTENSION FEE TOTAL:		\$0.00
	CLAIMS AND EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
	TOTAL FEE:		\$0.00

☐ Please charge Deposit Account No. 19-0741 in the amount of \$110.00. A duplicate copy of this transmittal is enclosed.

☐ A check in the amount of \$110.00 is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 25 March 2003

By

Stephen A. Bent

FOLEY & LARDNER  
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5404

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Stephen A. Bent  
Attorney for Applicants  
Registration No. 29,768



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**SUPPLEMENTAL AMENDMENT  
UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office communication mailed February 26, 2003, please amend the above-captioned application as indicated below. Although applicants believe that the submission of the claim amendment in this case does not require a request for an extension of time or additional fees, should such a request or fees be required, please consider this paragraph as such a request and authorization to charge the appropriate fee under 37 C.F.R. §1.16 to 1.18 to Account No. 19-0741.

**In the Claims:**

In accordance with 37 CFR §1.121, please substitute for original claim 1 the following rewritten version of the same claim, as amended. The changes are shown explicitly in the attached "Version with Markings to Show Changes Made."

1. (Twice Amended) A process for obtaining deoxyribonucleic acid (DNA) from fish spermatogonium, which comprises: